Serial No. 09/997,313

Reply to Office Action of February 10, 2005

Docket No. HI-0056

Amendments to the Specification:

Please replace paragraph [3] with the following amended paragraph:

[3] A general server processor first initializes itself, and then waits for a service

request from a client. At this time, a specific port number is allocated by the elient server for

receiving a request from the client. This port is monitored by the server processor. When

the client transmits data to an address and a port of the server, the server shifts out of the

waiting status so as to execute the requested service. If the requested service is an interlink

type service, a linkage is established and maintained until the linkage is expressly cut off.

Since bi-directional transmission is supported through the socket communication, when one

socket is opened, both data transmission and reception can be simultaneously executed via

the socket.

Please replace paragraph [11] with the following amended paragraph:

[11] Accordingly, each processor's status is periodically communicated between the

CCP 110 and the plurality of target processors based on the connection through

the socket.

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